

Message Text

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44

ACTION OES-05

INFO OCT-01 ARA-10 ISO-00 RSC-01 /017 W
----- 015770

R 101222Z DEC 74

FM AMEMBASSY BUENOS AIRES

TO NSF POLAR WASHDC

INFO SECSTATE WASHDC 9120

UNCLAS BUENOS AIRES 8936

NSF FOR PRICE LEWIS; REQUEST FOLLOWING INFO BE PASSED
TO DR. P.K. PARK, TEXAS A&M UNIV.

E.O. 11652: N/A

TAGS: TGEN, XV, AR, US

SUBJ: STATUS REPORT ORCADAS SCIENTIFIC EQUIPMENT

1. FOLLOWING DECK EQUIPMENT TESTED UNDER LOAD: (A)
CORING WINCH; (B) HYDRO WINCH; (C) STD. WINCH;
(D) MAGGY WINCH; (E) SEISMIC WINCH; (F) B.T. WINCH.

2. STD FUNCTIONING ELECTRONICALLY NEEDS CALIBRATION AND
IN SITU TESTING. SAMS AND DIGITIZING COMPONENTS IN
PROCESS CLEARING CUSTOMS. GENERAL LACK REPLACEMENT
SPARES EXISTS.

3. PDR TRANSDUCERS ARE FUNCTIONAL. PDR NUMBER ONE
AWAITING SPARES CURRENTLY CLEARING CUSTOMS.

4. IBM COMPUTER FUNCTIONAL. EXPERIENCES PROBLEMS WHEN
VOLTAGE AND FREQUENCY ORCADAS AUXILIARY POWER SYSTEM
FLUCTUATES BEYOND TEN VOLTS AND ONE HALF CYCLE PER
SECOND.

5. SEA SURFACE TEMPERATURE SYSTEM FUNCTIONAL.

6. SATELLITE NAVIGATION RECEIVED FUNCTIONAL. SAT
NAV COMPUTER AWAITING FINAL CHECKOUT AND REPAIR.

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7. AUTO ANALYSER IS ON BOARD ASSEMBLED AND UNDERGOING

INSTALLATION TESTS.

8. MAGNETOMETER FUNCTIONING ELECTRICALLY AWAITING SEA TRIAL.

9. ATTENTION INVITED TO PAGE FIVE OF RASMUSSEN REPORT WHICH RECOMMENDS THE USE OF SOLATION CONSTANT VOLTAGE TRANSFORMERS AS A PRACTICAL IMMEDIATE MEASURE TO OVERCOME THE EFFECTS OF ORCADAS POOR VOLTAGE REGULATION. ALPINE GEOPHYSICAL ASSOCIATES INC. REPRESENTATIVE ESTIMATES THAT THREE TRANSFORMERS OF 500 WATTS CAPACITY EACH WOULD PERMIT OPERATION OF VOLTAGE SENSITIVE EQUIPMENT. ALBERT BETZEL SENDS.
HILL

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NNN

Message Attributes

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Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
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